

#7

EXPRESS MAIL CERTIFICATE

Date 6-05-02 Label No. CV115485691-WS  
I hereby certify that, on the date indicated above, this paper or fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.  
D. Davis  
Name (Print) Signature

PLEASE CHARGE ANY DEFICIENCY UP TO \$300.00 OR CREDIT ANY EXCESS IN THE FEES DUE WITH THIS DOCUMENT TO OUR DEPOSIT ACCOUNT NO. 04 - 0100

File No. 3551/11300-US1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Stephen H. Elliott, et al. Confirmation No. 2195  
Serial No.: 10/081,918 Group Art Unit: 2838  
Filed: February 20, 2002 Examiner: not yet assigned  
For: PEER-TO-PEER CONTROL AND DECISION MAKING SYSTEM

June 25, 2002

Assistant Commissioner for Patents  
Washington, D.C. 20231

**PRELIMINARY AMENDMENT**

Sir:

Please enter the following amendments prior to the examination of the application.

**IN THE SPECIFICATION:**

Please amend the specification pursuant to 37 C.F.R. §1.121 as follows (see the accompanying "marked up" version pursuant to 1.121):

On page 4, delete the last paragraph and insert the following new last paragraph:

Figures 2A and 2B is an illustration of the device of Fig. 1 installed in an aircraft cabin; and

On page 8, delete the second full paragraph and insert the following new second paragraph:

Figures 2A and 2B is an illustration of the device of Fig. 1 installed in an aircraft cabin utilizing a number of "SkyCharger" systems. SkyCharger System Gateway" 201 provides an external interface mechanism into the SkyCharger Network". The "Gateway" 201 links to at least one Flight Attendant Control Panel (FACP) 202 via a bi-directional communications cable 203. The FACP 202 provides a mechanism for the cabin crew to enable and disable various system functions when units malfunction, or to disable a particular seat due to an unruly child or other passenger.

Page 11, delete the first full paragraph and insert the following new first paragraph:


Figures 3A and 3B is a schematic block diagram of electronic subsystems in an individual "SkyCharger Node" in accordance with the invention. here, the various hardware elements in a typical "SkyCharger Node" are shown. It is to be understood that some versions of the "SkyCharger Node" are more complex, and others simpler. However, all "SkyCharger Nodes" posses a control microprocessor, a communications connection to the "SkyCharger Network", and auxiliary devices, such as power supplies, sensors, etc.

## REMARKS

This Preliminary Amendment has been made to correct the specification such that is consistent with the formal drawings.. No new matter has been added. Entry of the above Preliminary Amendment is respectfully requested prior to examination of this application.

If there are any question regarding this Preliminary Amendment or this application in general, a telephone call to the undersigned would be appreciated since this would expedite the prosecution of the application for all concerned.

Respectfully submitted,



Alphonso A. Collins  
Registration No. 43,559  
Attorney for Applicant

DARBY & DARBY PC  
805 Third Avenue  
New York, New York 10022-7513  
(212) 527-7700 Tel.  
(212) 753-6237 Fax

EXPRESS MAIL CERTIFICATE

Date

6/25/02

Label No.

EW115765691-48

I hereby certify that, on the date indicated above, this paper or fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express, Mail Post Office to Addressee" service.

Name (Print)

D. Drus

Signature

D. Drus

PLEASE CHARGE ANY DEFICIENCY UP TO \$300.00 OR CREDIT ANY EXCESS IN THE FEES DUE WITH THIS DOCUMENT TO OUR DEPOSIT ACCOUNT NO. 04 - 0100

File No. 3553/1I300-US1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Stephen H. Elliott, et al.

Confirmation No. 2195

Serial No.: 10/081,918

Group Art Unit: 2838

Filed: February 20, 2002

Examiner: not yet assigned

For: PEER-TO-PEER CONTROL AND DECISION MAKING SYSTEM

June 25, 2002

Assistant Commissioner for Patents  
Washington, D.C. 20231

**MARK-UP FOR PRELIMINARY AMENDMENT OF JUNE 25, 2002**  
**PURSUANT TO 37 C.F.R. § 1.121**

**IN THE SPECIFICATION:**

On page 4, delete the last paragraph and insert the following new last paragraph:

Figures 2A and 2B is [Figure 2 is] an illustration of the device of Fig. 1 installed in an aircraft cabin;

and

On page 8, delete the second full paragraph and insert the following new second paragraph:

[Figure 2] Figures 2A and 2B is an illustration of the device of Fig. 1 installed in an aircraft cabin utilizing a number of "SkyCharger" systems. SkyCharger System Gateway"

201 provides an external interface mechanism into the SkyCharger Network". The "Gateway" 201 links to at least one Flight Attendant Control Panel (FACP) 202 via a bi-directional communications cable 203. The FACP 202 provides a mechanism for the cabin crew to enable and disable various system functions when units malfunction, or to disable a particular seat due to an unruly child or other passenger.

Page 11, delete the first full paragraph and insert the following new first paragraph:

[Figure 3] Figures 3A and 3B is a schematic block diagram of electronic subsystems in an individual "SkyCharger Node" in accordance with the invention. here, the various hardware elements in a typical "SkyCharger Node" are shown. It is to be understood that some versions of the "SkyCharger Node" are more complex, and others simpler. However, all "SkyCharger Nodes" posses a control microprocessor, a communications connection to the "SkyCharger Network", and auxiliary devices, such as power supplies, sensors, etc.

Respectfully submitted,



Alphonse A. Collins  
Registration No. 43,559  
Attorney for Applicant

DARBY & DARBY P.C.  
805 Third Avenue  
New York, New York 10022-7513  
(212) 527-7700 Tel  
(212) 753-6237 Fax

EXPRESS MAIL CERTIFICATE

Date 6-25-02 Label No. EV 115765691-WS  
I hereby certify that, on the date indicated above, this paper or  
fee was deposited with the U.S. Postal Service & that it was  
addressed for delivery to the Assistant Commissioner for  
Patents, Washington, DC 20231 by "Express Mail Post Office  
to Addressee" service.

D. Davis  
Name (Print)

[Signature]  
Signature



#5

Docket No.: 3551/11300-US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Stephen H. Elliott, et al.

Serial No.: 10/081,918

Art Unit: 2838

Filed: February 20, 2002

Examiner: not yet assigned

For: PEER-TO-PEER CONTROL AND DECISION MAKING SYSTEM

PROPOSED DRAWING CHANGES

Assistant Commissioner for  
Patents  
Washington, DC 20231  
Attn: Draftsperson

Sir:

Attached please find 5 sheets of drawings, Figs. 1-3B.

Respectfully submitted,

[Signature]

Alphonso A. Collins

Reg. No. 43, 559

Attorney for Applicant(s)

Dated: June 25, 2002

DARBY & DARBY P.C.  
805 Third Avenue  
New York, New York 10022  
212-527-7700

20020625 081918